

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

Claim 1 (Previously presented): A radio terminal device comprising:

a portable telephone, the portable telephone including:

a printed circuit board having a plurality of electronic components mounted thereon and having a front surface and a rear surface;

an internal antenna disposed on the rear surface of the printed circuit board; and

a portable telephone housing accommodating the printed circuit board, the portable telephone housing configured by a resin housing covering the rear surface of the printed circuit board and a metal housing covering the front surface of the printed circuit board and having a metal external surface forming an external surface of the portable telephone,

wherein at least a part of the printed circuit board, on which the internal antenna is disposed, is accommodated in the resin housing, and

wherein the metal housing covers the front surface of the printed circuit board while leaving at least the part of the printed circuit board on which the internal antenna is disposed uncovered by the metal housing.

Claim 2 (Original): The radio terminal device according to claim 1, wherein the resin housing and the metal housing are

joined with each other by a curved line from a viewpoint of the side of the radio terminal device.

Claim 3 (Previously presented): The radio terminal device according to claim 1, wherein the printed circuit board and the metal housing are connected with each other electrically.

Claim 4 (Previously presented): The radio terminal device according to claim 1, wherein the internal antenna is disposed near an end portion in the part of the printed circuit board.

Claim 5 (Previously presented): A radio terminal device comprising:

- a portable telephone, the portable telephone including:
 - a printed circuit board having a plurality of electronic components mounted thereon;
 - an internal antenna disposed on a rear surface side of said printed circuit board; and
 - a portable telephone housing for accommodating said printed circuit board and said internal antenna, said portable telephone housing configured by a metal housing so disposed as to cover a front surface of the printed circuit board and having a metal external surface forming an external surface of the portable telephone, and a resin housing so disposed as to cover a rear surface of the printed circuit board,
- wherein at least a part of the rear surface side of said printed circuit board, on which the internal antenna is disposed, is accommodated in the resin housing, and
- wherein the metal housing covers the front surface of the printed circuit board while leaving at least the part

of the rear surface side of the printed circuit board on which the internal antenna is disposed uncovered by the metal housing.

Claim 6 (Previously presented): The radio terminal device according to claim 5, wherein the resin housing and the metal housing are joined with each other by a curved line from a viewpoint of the side of the radio terminal device.

Claim 7 (Previously presented): The radio terminal device according to claim 5, wherein the printed circuit board and the metal housing are connected with each other electrically.

Claim 8 (Previously presented): The radio terminal device according to claim 5, wherein the internal antenna is disposed near an end portion in the part of the printed circuit board.

Claim 9 (Previously presented): The radio terminal device according to claim 1, wherein the internal antenna is accommodated in the resin housing.

Claim 10 (New): The radio terminal device according to claim 2, wherein the curved line that joins the resin housing with the metal housing forms an inflection point on a side wall of the portable telephone housing between uppermost and lowermost portions of the portable telephone housing.

Claim 11 (New): The radio terminal device according to claim 6, wherein the curved line that joins the resin housing with the metal housing forms an inflection point on a side wall of the

Appln. No. 09/528,126
Amendment dated December 29, 2009
Reply to Office Action dated September 29, 2009

portable telephone housing between uppermost and lowermost
portions of the portable telephone housing.